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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/599,081	09/19/2006	Nigel D. Young	GB 040068	3847	
24737 7590 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510			EXAM	EXAMINER	
			HANLEY, BRITT D		
			ART UNIT	PAPER NUMBER	
			2889		
			MAIL DATE	DELIVERY MODE	
			10/14/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary 10/599,081 YOUNG, NIGEL D. Examiner Art Unit BRITT D. HANLEY 2889

Application No.

Applicant(s)

Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address r Reply				
WHIC - Exter	ORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, I-INEVERS IS LONGER, ROOM THE MAILING DATE OF THIS COMMUNICATION. HEVEN IS LONGER, TO MAIL THE STATE OF THIS COMMUNICATION. THE STATE OF THE				
- If NO - Failui Any r	period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MOXITHS from the mailing date of this communication, et or popy with the set or extended period for reply will by statute, cause the replactation to become ARAMONDER (50 U.S.C. § 133), eply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any of patent term adjustments. See 37 CFR 1.704(b),				
Status					
1)🖾	Responsive to communication(s) filed on 19 September 2006.				
	This action is FINAL. 2b) This action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Dispositi	on of Claims				
4)🖂	Claim(s) 1-28 is/are pending in the application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.				
5)	5) Claim(s) is/are allowed.				
	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)🛛	Claim(s) <u>1-28</u> are subject to restriction and/or election requirement.				
Applicati	on Papers				
9)[The specification is objected to by the Examiner.				
10)[The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).				
11)	The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.				
Priority u	inder 35 U.S.C. § 119				
12) 🔲 .	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)[☐ All b) ☐ Some * c) ☐ None of:				
	 Certified copies of the priority documents have been received. 				
	 Certified copies of the priority documents have been received in Application No 				
	3. Copies of the certified copies of the priority documents have been received in this National Stage				
	application from the International Bureau (PCT Rule 17.2(a)).				
* 8	see the attached detailed Office action for a list of the certified copies not received.				
Attachmen	ris)				
_	e of References Cited (PTO-892) 4) Interview Summary (PTO-413)				

Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclours Estemont(e) (PTO/05/CV) Paper No(s)Mail Date	4) Interview Summary (PTO-413) Paper No(s)Mail Date. 5) Notice of Informat Patent Application. 6) Other:	

DETAILED ACTION

Flection/Restrictions

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

The first special technical feature according to claim 1 is a light blocking structure formed in proximity of the light sensitive device at the level of the input of the photosensitive element.

The problem to be solved by this technical feature can be regarded as to avoid light from adjacent pixel entering the photosensitive device.

The second special technical feature according to claim 21 is a top emitting light-emitting device wherein a side of the substrate is arranged to disturb reflection of light at the lower surface of the substrate. The problem to be solved by this technical feature can be regarded as to improve contrast of a top emitting active matrix display. These special technical features form solutions to different technical problems and thus define two groups of claims not linked by a single general inventive concept in the sense of Rule 13.2 PCT. Hence the application does not meet the requirements of unity of invention (Art.3(4)(iii) in conjunction with Rule 13.1 PCT).

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:

Group I: claims 1-20 and 25-28

Group II: claims 21-24

The following claim(s) are generic: currently, there are no generic claims. A telephone call was made to Michael Belk on 2009 OCT 09 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BRITT D. HANLEY whose telephone number is (571)270-3042. The examiner can normally be reached on Monday - Thursday, 0800-1800 ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Minh-Toan Ton can be reached on (571)272-2303. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/BRITT D HANLEY/ Examiner, Art Unit 2889 /Toan Ton/ Supervisory Patent Examiner, Art Unit 2889